

2.7 W. A. LEVEL NARRATIVE - WEST LAKE LANDFILL OU2 RI/FS OS

2.7.1 Summary of Progress and Procedures

Activities during the month of October 1996 included awaiting further direction from the WAM and the preparation of the monthly report and invoice.

2.7.2 Progress Activity Report

The following activities were conducted during the month of October:

| | |
|--------|------------------------------|
| Site: | Westlake Landfill |
| ID # | MODD79900932 |
| Break: | 22.3 DU2 |
| Other: | RAC D03-BSP-D114 10-25-96 |

Task 1 - Project Planning and Support

- SvE personnel performed ongoing project management activities, including the monitoring of project progress and budgets, the submittal of monthly progress and cost reports, and maintaining communications with the WAM.

Task 2 - Community Relations

- No activities were performed under this task.

Task 3 - Field Investigation

- No activities were performed under this task.

Task 8 - Treatability Study/Pilot Testing

- No activities were performed under this task.

Task 9 - Remedial Investigation report

- No activities were performed under this task.

Task 10 - Remedial Alternative Screening

- No activities were performed under this task.

Task 11 - Remedial Alternative Evaluation

- No activities were performed under this task.

Task 12 - FS Report and RI/FS Report

- No activities were performed under this task.

Task 13 - Post RI/FS Support

- No activities were performed under this task.

Task 15 - Work Assignment Close Out

- No activities were performed under this task.

TABLE 2.7.3 SUMMARY OF SCHEDULE AND VARIANCES THROUGH 09/30/96

| | Budgeted Workplan | | | Actual | | | Variance | | |
|--|-------------------|----------------|------------------|---------|----------|------------------|--------------------|-----------------------|-------------------------------|
| | Start | To be Complete | Percent Complete | Start | Complete | Percent Complete | Start (Over)/Under | Complete (Over)/Under | Percent Complete (Over)/Under |
| <u>Task 1</u> Project Planning and Support | 9/15/95 | 12/31/96 | 30% | 9/15/95 | | 30% | | | |
| <u>Task 2</u> Community Relations | To be determined | ---- | 0% | | | | | | |
| <u>Task 3</u> Field Investigation | To be determined | ---- | 0% | | | | | | |
| <u>Task 7</u> Assessment of Risks | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| <u>Task 8</u> Treatability Study/Pilot Testing | To be determined | ---- | 0% | | | | | | |
| <u>Task 9</u> Remedial Investigation Report | 8/96 | 12/31/96 | 10% | 8/96 | | 30% | | | |
| <u>Task 10</u> Remedial Alternatives Screening | To be determined | ---- | 0% | | | | | | |

TABLE 2.7.3 SUMMARY OF SCHEDULE AND VARIANCES THROUGH 09/30/96 CONT.

| | Budgeted Workplan | | | Actual | | | Variance | | |
|--|---------------------|----------------|------------------|--------|----------|------------------|-----------------------|--------------------------|----------------------------------|
| | Start | To be Complete | Percent Complete | Start | Complete | Percent Complete | Start (Over)/Under | Complete (Over)/Under | Percent Complete (Over)/Under |
| Task 11 Remedial Alternatives Evaluation | To be determined | ---- | 0% | | | | | | |
| Task 12 FS Report and RI/FS Report | To be determined | ---- | 0% | | | | | | |
| Task 13 Post RI/FS Report | To be determined | ---- | 0% | | | | | | |
| Task 15 Work Assignment Close Out | 10/01/96 | 12/31/96 | 0% | | | | | | |

2.7.4 Schedule Variances Corrective Actions Taken and Planned

None

2.7.5 Anticipated Activity for Next Reporting Period

- Await further direction from the Work Assignment Manager.
- Ongoing project management activities, including the monitoring of project progress and budgets, the submittal of monthly progress and cost reports, and maintaining communications with the WAM.

| Standard Form 1035 7 GAO 5000 1035-108 | | PUBLIC VOUCHER FOR PURCHASES AND SERVICES OTHER THAN PERSONAL | | VOUCHER NO. <div style="text-align: right;">16</div> | |
|---|-----------------------------------|--|------------------------------|---|---------------------------------|
| | | | | SCHEDULE NO. | |
| | | | | SHEET NO. <div style="text-align: right;">10</div> | |
| CONTINUATION SHEET | | | | | |
| U.S. DEPARTMENT, BUREAU, OR ESTABLISHMENT ENVIRONMENTAL PROTECTION AGENCY, WASHINGTON, D.C. 20460 | | | | | |
| NUMBER AND DATE OR ORDER | DATE OF DELIVERY OR SERVICE | ARTICLES OR SERVICES <small>(Enter description, item number of contract of Federal supply schedule, and other information deemed necessary)</small> | UNIT PRICE COST PER | | AMOUNT |
| | | Sverdrup Environmental, Inc. Contract No. 68-W5-0014 | | | |
| | | 4400 College Blvd. Contract Estimated Cost | | | \$0.00 |
| | | Suite 160 Contract Base Fee | | | \$0.00 |
| | | Overland Park, KS 66211 Award Fee awarded and vouchered prior to submission of this voucher | | | \$0.00 |
| | | Award Fee Pool available prior to submission of this voucher | | | \$0.00 |
| | | TOTAL | | | \$0.00 |
| Work Assignment Number: 003-RSP-0714 | | | | | |
| <u>Summary of Claimed Current and Cumulative Costs, Base Fee earned, and Award Fee Awarded</u> | | | | | |
| | | Current LOE Hours | Cumulative LOE Hours | Current Amount Claimed | Cumulative Amount Claimed |
| <u>Major Cost Elements</u> | | | | | |
| 1. Direct Labor | | | | \$21.98 | \$4,208.37 |
| 2. Direct Charges | | | | \$0.00 | \$25.25 |
| 3. Travel | | | | \$0.00 | \$441.55 |
| 4. Equipment | | | | \$0.00 | \$0.00 |
| 5. Pollution Liability Insurance | | | | \$0.00 | \$0.00 |
| 6. Affiliate - Sverdrup Civil | | | | \$0.00 | \$0.00 |
| 7. Team Subcontracts | | | | \$0.00 | \$2,732.81 |
| 8. Subpool | | | | \$0.00 | \$0.00 |
| 9. Overhead (Office-190%*, Field-105%* of Item 1) | | | | \$41.76 | \$7,995.93 |
| 10. Total Cost | | | | \$63.74 | \$15,403.91 |
| 11. Base Fee Earned | | | | \$5.84 | \$815.76 |
| 12. Award Fee Awarded | | | | \$0.00 | \$0.00 |
| 13. Total Amount Claimed | | | | \$69.58 | \$16,219.67 |
| 14. Amount Previously Reimbursed | | | | \$0.00 | \$15,173.25 |
| 15. Current Amount Claimed | | | | \$69.58 | \$1,046.42 |
| Previously Disallowed Costs: | | | | | \$0.00 |
| Resubmission of Disallowed Costs: | | | | \$0.00 | \$0.00 |
| TOTAL AMOUNT DUE | | | | \$69.58 | \$1,046.42 |
| * Provisional Rate for Current Amount Claimed | | | | | |

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 09/28/96 - 10/25/96

Contractor: Sverdrup Environmental, Inc.
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

| Billing Category | (A) Current Month Total | | (B) Cumulative Total | | (C) Cost to Complete (Estimate) | | (D) Total Performance (Estimate) (B+C) | | (E) Approved Work Plan Budget | | (F) Variance (E-D) | |
|-----------------------|-------------------------------|---------|----------------------------|-----------|---------------------------------------|-----------|---|------------|-------------------------------------|-----------|--------------------------|------------|
| | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars |
| | | | | | | | | | | | | |
| PLOE | | 21.98 | | 4,137.12 | | 14,695.88 | | 18,833.00 | | 18,833.00 | 0.0 | 0.00 |
| Clerical | | 0.00 | | 71.25 | | 1,311.75 | | 1,383.00 | | 1,383.00 | 0.0 | 0.00 |
| Total Direct Labor | | 21.98 | | 4,208.37 | | 16,007.63 | | 20,216.00 | | 20,216.00 | 0.0 | 0.00 |
| Overhead | | 41.76 | | 7,995.93 | | 30,417.07 | | 38,413.00 | | 38,413.00 | | 0.00 |
| Direct Charges | | 0.00 | | 25.25 | | 2,639.75 | | 2,665.00 | | 2,665.00 | | 0.00 |
| Travel | | 0.00 | | 441.55 | | 285.45 | | 727.00 | | 727.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| CDM Federal | 0.0 | 0.00 | | 1,022.21 | 0.0 | 0.00 | | 1,022.21 | 0.0 | 0.00 | | (1,022.21) |
| Terracon | 0.0 | 0.00 | | 1,440.60 | | 27,221.40 | | 28,662.00 | | 28,662.00 | | 0.00 |
| M. Steele Enterprises | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 | | 0.00 |
| Zambrana | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 | | 0.00 |
| CRS | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 | | (270.00) |
| Subpool | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| G&A | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Subtotal | | 63.74 | | 15,403.91 | | 76,571.30 | | 91,975.21 | | 90,683.00 | | (1,292.21) |
| Base Fee | | 5.84 | | 815.76 | | 4,014.60 | | 4,830.36 | | 3,636.00 | | (1,194.36) |
| Award Fee | | 0.00 | | 0.00 | | 5,453.00 | | 5,453.00 | | 5,453.00 | | 0.00 |
| Total | | 69.58 | | 16,219.67 | | 86,038.90 | | 102,258.57 | | 99,772.00 | | (2,486.57) |

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 09/28/96 - 10/25/96

Contractor: CDM Federal Programs Corp.
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

| Billing Category | (A) | | (B) | | (C) | | (D) (B+C) | | (E) | | (F) (E-D) | |
|--------------------|------------------------|---------|---------------------|----------|--------------------------------|---------|---------------------------------|----------|------------------------------|---------|--------------|------------|
| | Current Month Total | | Cumulative Total | | Cost to Complete (Estimate) | | Total Performance (Estimate) | | Approved Work Plan Budget | | Variance | |
| | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars |
| PLOE | 0.0 | 0.00 | | 367.65 | 0.0 | 0.00 | | 367.65 | 0.0 | 0.00 | | (367.65) |
| Clerical | 0.0 | 0.00 | | 38.59 | 0.0 | 0.00 | | 38.59 | 0.0 | 0.00 | | (38.59) |
| Total Direct Labor | 0.0 | 0.00 | | 406.24 | 0.0 | 0.00 | | 406.24 | 0.0 | 0.00 | | (406.24) |
| Fringe | | 0.00 | | 146.26 | | 0.00 | | 146.26 | | 0.00 | | (146.26) |
| Overhead | | 0.00 | | 226.14 | | 0.00 | | 226.14 | | 0.00 | | (226.14) |
| Direct Charges | | 0.00 | | 44.34 | | 0.00 | | 44.34 | | 0.00 | | (44.34) |
| Travel | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Handling | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| G&A | | 0.00 | | 169.10 | | 0.00 | | 169.10 | | 0.00 | | (169.10) |
| Subtotal | | 0.00 | | 992.08 | | 0.00 | | 992.08 | | 0.00 | | (992.08) |
| Base Fee | | 0.00 | | 30.13 | | 0.00 | | 30.13 | | 0.00 | | (30.13) |
| Award Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Total | | 0.00 | | 1,022.21 | | 0.00 | | 1,022.21 | | 0.00 | | (1,022.21) |

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 09/28/96 - 10/25/96

Contractor: Terracon Environmental, Inc.
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

| | (A) | | (B) | | (C) | | (D) (B+C) | | (E) | | (F) (E-D) | |
|--------------------|------------------------|---------|---------------------|----------|--------------------------------|-----------|---------------------------------|-----------|------------------------------|-----------|--------------|---------|
| | Current Month Total | | Cumulative Total | | Cost to Complete (Estimate) | | Total Performance (Estimate) | | Approved Work Plan Budget | | Variance | |
| Billing Category | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars |
| PLOE | 0.0 | 0.00 | | 421.94 | | 6,716.06 | | 7,138.00 | | 7,138.00 | 0.0 | 0.00 |
| Clerical | 0.0 | 0.00 | | 0.00 | | 158.00 | | 158.00 | | 158.00 | 0.0 | 0.00 |
| Total Direct Labor | 0.0 | 0.00 | | 421.94 | | 6,874.06 | | 7,296.00 | | 7,296.00 | 0.0 | 0.00 |
| Fringe | | 0.00 | | 208.01 | | 3,388.99 | | 3,597.00 | | 3,597.00 | | 0.00 |
| Overhead | | 0.00 | | 742.19 | | 12,090.81 | | 12,833.00 | | 12,833.00 | | 0.00 |
| Direct Charges | | 0.00 | | 0.00 | | 876.00 | | 876.00 | | 876.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 751.00 | | 751.00 | | 751.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Insurance | | 0.00 | | 0.00 | | 773.00 | | 773.00 | | 773.00 | | 0.00 |
| Subpool | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| G&A | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Subtotal | | 0.00 | | 1,372.14 | | 24,753.86 | | 26,126.00 | | 26,126.00 | | 0.00 |
| Base Fee | | 0.00 | | 68.46 | | 947.54 | | 1,016.00 | | 1,016.00 | | 0.00 |
| Award Fee | | 0.00 | | 0.00 | | 1,520.00 | | 1,520.00 | | 1,520.00 | | 0.00 |
| Total | | 0.00 | | 1,440.60 | | 27,221.40 | | 28,662.00 | | 28,662.00 | | 0.00 |

RAC Work Assignment Cost Variance Report (WA-1)

For Work Performed: 09/28/96 - 10/25/96

Contractor: CRS
 Contract Number: 68-W5-0014
 Work Assignment Number: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Work Assignment Form: Term

| | (A) | | (B) | | (C) | | (D) (B+C) | | (E) | | (F) (E-D) | |
|--------------------|------------------------|---------|---------------------|---------|--------------------------------|---------|---------------------------------|---------|------------------------------|---------|--------------|----------|
| | Current Month Total | | Cumulative Total | | Cost to Complete (Estimate) | | Total Performance (Estimate) | | Approved Work Plan Budget | | Variance | |
| Billing Category | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars |
| PLOE | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 | | (270.00) |
| Clerical | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 | | 0.00 |
| Total Direct Labor | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 | | (270.00) |
| Overhead | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Direct Charges | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| G&A | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Subtotal | | 0.00 | | 270.00 | | 0.00 | | 270.00 | | 0.00 | | (270.00) |
| Base Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Award Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |
| Total | | 0.00 | | 270.00 | | 0.00 | | 270.00 | | 0.00 | | (270.00) |

RAC Work Assignment Invoiced vs. Incurred Costs Report (WA-2)

For Work Performed: 09/29/06 - 10/25/06

 Contractor: Sverdrup Environmental, Inc.
 Contract Number: 68-W5-0014
 Work Assignment: West Lake Landfill
 Work Assignment Type: Term

Site: 0.0

| Invoiced Current Month | | | | | | | | | | | | | | | Incurred Current Month | | | | |
|------------------------|-------------------------------|-----------|--------------------------|---------|------------------------------------|---------|---|---------|---|---------|---|---------|---|---------|------------------------|--|--|--|--|
| Billing Category | (A) | | (B) C+D | | (C) | | (D) | | (E) | | (F) D+E | | (G) | | | | | | |
| | Cumulative Amount Invoiced | | Monthly Invoice Total | | Adjustments for Previous Months | | Current Month Incurred and Invoiced | | Current Month Incurred, not Invoiced (est.) | | Current Month Total Incurred (estimate) | | Cumulative Amount Incurred (estimate) | | | | | | |
| | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars | LOE | Dollars | | | | | |
| Direct Labor | | | | | | | | | | | | | | | | | | | |
| P4 | | 345.72 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 346 | | | | | |
| P3 | | 953.59 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 954 | | | | | |
| P2 | | 2,098.80 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 2,099 | | | | | |
| P1 | | 226.38 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 226 | | | | | |
| T2 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 | | | | | |
| T1 | | 512.63 | | 21.98 | 0.0 | 0.00 | | 21.98 | 0.0 | 0 | | 22 | | 513 | | | | | |
| Total PLOE | | 4,137.12 | | 21.98 | 0.0 | 0.00 | | 21.98 | 0.0 | 0 | | 22 | | 4,137 | | | | | |
| CL | | 71.25 | | 0.00 | 0.0 | 0.00 | | 0.00 | 0.0 | 0 | | 0 | | 71 | | | | | |
| Total Direct Labor | | 4,208.37 | | 21.98 | 0.0 | 0.00 | | 21.98 | 0.0 | 0 | | 22 | | 4,208 | | | | | |
| Overhead | | 7,995.93 | | 41.76 | | 0.00 | | 41.76 | | 0 | | 42 | | 7,996 | | | | | |
| Direct Charges | | 25.25 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 25 | | | | | |
| Travel | | 441.55 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 442 | | | | | |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| CDM Federal | | 1,022.21 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 1,022 | | | | | |
| Terracon | | 1,440.60 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 1,441 | | | | | |
| M. Steele Enterprises | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 | | | | | |
| Zambrana | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 | | | | | |
| CRS | | 270.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 270 | | | | | |
| Subpool | | | | | | | | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| G&A | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| Subtotal | | 15,403.91 | | 63.74 | | 0.00 | | 63.74 | | 0 | | 64 | | 15,404 | | | | | |
| Base Fee | | 815.76 | | 5.84 | | 0.00 | | 5.84 | | 0 | | 6 | | 816 | | | | | |
| Award Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | | | | |
| Work Assignment Total | | 16,219.67 | | 69.58 | | 0.00 | | 69.58 | | 0 | | 70 | | 16,220 | | | | | |

For Work Performed: 09/28/96 - 10/25/96

Site: 0

| Billing Category | Invoiced Current Month | | | | | | | | | | | | | |
|-----------------------|----------------------------|----------|-----------------------|---------|---------------------------------|---------|-------------------------------------|---------|---|---------|---|---------|---------------------------------------|---------|
| | (A) | | (B) | | (C) | | (D) | | (E) | | (F) | | (G) | |
| | Cumulative Amount Invoiced | | Monthly Invoice Total | | Adjustments for Previous Months | | Current Month Incurred and Invoiced | | Current Month Incurred, not Invoiced (est.) | | Current Month Total Incurred (estimate) | | Cumulative Amount Incurred (estimate) | |
| | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars |
| Direct Labor | | | | | | | | | | | | | | |
| P4 | | 358.50 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 359 |
| P3 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| P2 | | 9.15 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 9 |
| P1 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| T2 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| T1 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| Total PLOE | | 367.65 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 368 |
| CL | | 38.59 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 39 |
| Total Direct Labor | | 406.24 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 406 |
| Fringe | | 146.26 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 146 |
| Overhead | | 226.14 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 226 |
| Direct Charges | | 44.34 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 44 |
| Travel | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Subpool | | | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Handling | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| G&A | | 169.10 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 169 |
| Subtotal | | 992.08 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 992 |
| Base Fee | | 30.13 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 30 |
| Award Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Work Assignment Total | | 1,022.21 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 1,022 |

For Work Performed: 09/28/96 - 10/25/96

Site: 0

| Invoiced Current Month | | | | | | | | | | | | | | | Incurred Current Month | |
|------------------------|-------------------------------|----------|--------------------------|---------|------------------------------------|---------|---|---------|---|---------|---|---------|---|---------|------------------------|--|
| (A) | | | (B) C+D | | (C) | | (D) | | (E) | | (F) D+E | | (G) | | | |
| | Cumulative Amount Invoiced | | Monthly Invoice Total | | Adjustments for Previous Months | | Current Month Incurred and Invoiced | | Current Month Incurred, not Invoiced (est.) | | Current Month Total Incurred (estimate) | | Cumulative Amount Incurred (estimate) | | | |
| Billing Category | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | | |
| Direct Labor | | | | | | | | | | | | | | | | |
| P4 | | 162.81 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 163 | | |
| P3 | | 13.94 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 14 | | |
| P2 | | 38.26 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 38 | | |
| P1 | | 206.93 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 207 | | |
| T2 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 | | |
| T1 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 | | |
| Total PLOE | | 421.94 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 422 | | |
| CL | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 | | |
| Total Direct Labor | | 421.94 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 422 | | |
| Fringe | | 208.01 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 208 | | |
| Overhead | | 742.19 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 742 | | |
| Direct Charges | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Travel | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Subpool | | | | | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| G&A | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Subtotal | | 1,372.14 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 1,372 | | |
| Base Fee | | 68.46 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 68 | | |
| Award Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 | | |
| Work Assignment Total | | 1,440.60 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 1,441 | | |

RAC Work Assignment Involved vs. Incurred Costs Report (WA-2)

For Work Performed: 09/28/96 - 10/25/96

Contractor: CRS
 Contract Number: 68-W5-0014
 Work Assignment: West Lake Landfill
 Work Assignment Type: Term

Site: 0

| Billing Category | Incurred Current Month | | | | | | | | | | | | | |
|-----------------------|-------------------------------|--------------------------|------------------------------------|---|---|---|---|---------|-------|---------|-------|---------|-------|---------|
| | Invoiced Current Month | | | | | | | | | | | | | |
| | (A) | (B) | (C) | (D) | (E) | (F) | (G) | | | | | | | |
| | Cumulative Amount Invoiced | Monthly Invoice Total | Adjustments for Previous Months | Current Month Incurred and Invoiced | Current Month Incurred, not Invoiced (est.) | Current Month Total Incurred (estimate) | Cumulative Amount Incurred (estimate) | | | | | | | |
| | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars | Hours | Dollars |
| Direct Labor | | | | | | | | | | | | | | |
| P4 | | 270.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 270 |
| P3 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| P2 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| P1 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| T2 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| T1 | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| Total PLOE | | 270.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 270 |
| CL | | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 0 |
| Total Direct Labor | | 270.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 | 0.0 | 0 | | 270 |
| Overhead | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Direct Charges | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Travel | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Equipment | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Insurance | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Subpool | | | | | | | | | | | | | | |
| Fixed Price | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| CPFF | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Other | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| G&A | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Subtotal | | 270.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 270 |
| Base Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Award Fee | | 0.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 0 |
| Work Assignment Total | | 270.00 | | 0.00 | | 0.00 | | 0.00 | | 0 | | 0 | | 270 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 88-W5-0014
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96
 Contractor Name: Sverdrup Environmental, Inc.
 Invoice Service Delivery Date: 09/28/96 - 10/25/96

Work Assignment: 003-RSP-0714
 WA Form: Term
 Invoice Number: 16
 Invoice Date: November 19, 1996

Activity: RI/FS OS

Task Category Code: PP
 Task 1: Project Planning and Support

| PRIME CONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|-----------|---------------------------|----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | |
| P-4 | | | | | | |
| 1) Robert M. Young | | | | 274.02 | | |
| 2) Arl A. Altman | | | | 71.70 | | |
| | | | | 0.00 | | |
| P-4 Subtotal | 0.0 | 0.00 | | 345.72 | | 831 |
| P-3 | | | | | | |
| 1) Charles M. Gross | | | | 927.97 | | |
| 2) Dennis F. Boll | | | | 25.62 | | |
| | | | | 0.00 | | |
| P-3 Subtotal | 0.0 | 0.00 | | 953.59 | | 1,012 |
| P-2 | | | | | | |
| 1) Jon B. Niffenegger | | | | 2,049.42 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-2 Subtotal | 0.0 | 0.00 | | 2,049.42 | | 3,144 |
| P-1 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-1 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| T-2 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| T-1 | | | | | | |
| 1) Aimee E. Hamilton | | 21.98 | | 512.63 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-1 Subtotal | | 21.98 | | 512.63 | | 493 |
| TOTAL, PROFESSIONAL | | 21.98 | | 3,861.36 | | 5,480.00 |
| Clerical | | | | | | |
| 1) Cindy M. Geivett | | | | 71.25 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| TOTAL, CLERICAL | | 0.00 | | 71.25 | | 389 |
| TOTAL, DIRECT LABOR | | 21.98 | | 3,932.61 | | 5,869.00 |
| DIRECT COSTS | | | | | | |
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 190 |
| Supplies | | 0.00 | | 0.00 | | 0 |
| Mail/Courier | | 0.00 | | 25.25 | | 432 |
| Computer Time | | 0.00 | | 0.00 | | 0 |
| Reports | | 0.00 | | 0.00 | | 0 |
| Telephone | | 0.00 | | 0.00 | | 145 |
| Advertising | | 0.00 | | 0.00 | | 0 |
| Other | | 0.00 | | 0.00 | | 0 |
| Subtotal, ODCs | | 0.00 | | 25.25 | | 767 |
| Travel | | 0.00 | | 441.55 | | 552 |
| Equipment | | 0.00 | | 0.00 | | 0 |
| Subpool | | 0.00 | | 0.00 | | 0 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0 |
| TOTAL, DIRECT COSTS | | 0.00 | | 466.80 | | 1,319 |
| TOTAL, PRIME DIRECTS (LOE/HOURS & COST) | | 21.98 | | 4,399.41 | | 7,188 |
| INDIRECT COSTS | | | | | | |
| Fringe Benefits | 0.00% | 0.00 | | 0.00 | | 0 |
| Overhead - Office | 190.00% | 41.76 | | 7,471.99 | | 11,153 |
| Overhead - Field | 105.00% | 0.00 | | 0.00 | | 0 |
| Handling | 0.00% | 0.00 | | 0.00 | | 0 |
| G&A | 0.00% | 0.00 | | 0.00 | | 0 |
| TOTAL, PRIME INDIRECT COSTS | | 41.76 | | 7,471.99 | | 11,153 |
| Base Fee | | 5.84 | | 710.63 | | 1,024 |
| TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 69.58 | | 12,582.03 | | 19,365 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|----------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | RI/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

Task Category Code: FI
Task 3: Field Investigation

| PRIME CONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | |
| P-4 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-4 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 84 |
| P-3 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-3 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 394 |
| P-2 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-2 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 3,004 |
| P-1 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-1 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 0 |
| T-2 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| T-2 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 0 |
| T-1 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| T-1 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 0 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | 0.0 | 0.00 | | 3,482 |
| Clerical | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| TOTAL, CLERICAL | 0.0 | 0.00 | 0.0 | 0.00 | | 260 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | 0.0 | 0.00 | | 3,742 |
| DIRECT COSTS | | | | | | |
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 24 |
| Supplies | | 0.00 | | 0.00 | | 0 |
| Mail/Courier | | 0.00 | | 0.00 | | 144 |
| Computer Time | | 0.00 | | 0.00 | | 0 |
| Reports | | 0.00 | | 0.00 | | 0 |
| Telephone | | 0.00 | | 0.00 | | 702 |
| Advertising | | 0.00 | | 0.00 | | 0 |
| Other | | 0.00 | | 0.00 | | 0 |
| Subtotal, ODCs | | 0.00 | | 0.00 | | 870 |
| Travel | | 0.00 | | 0.00 | | 34 |
| Equipment | | 0.00 | | 0.00 | | 0 |
| Subpool | | 0.00 | | 0.00 | | 0 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0 |
| TOTAL, DIRECT COSTS | | 0.00 | | 0.00 | | 904 |
| TOTAL, PRIME DIRECTS (LOE/HOURS & COST) | 0.0 | 0.00 | 0.0 | 0.00 | | 4,648 |
| INDIRECT COSTS | | | | | | |
| Fringe Benefits | 0.00% | 0.00 | | 0.00 | | 0 |
| Overhead - Office | 190.00% | 0.00 | | 0.00 | | 7,110 |
| Overhead - Field | 105.00% | 0.00 | | 0.00 | | 0 |
| Handling | 0.00% | 0.00 | | 0.00 | | 0 |
| G&A | 0.00% | 0.00 | | 0.00 | | 0 |
| TOTAL, PRIME INDIRECT COSTS | | 0.00 | | 0.00 | | 7,110 |
| Base Fee | | 0.00 | | 50.62 | | 1,271 |
| TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 50.62 | | 13,027 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|----------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | RI/FS OS |
| Work Assignment Title: | West Lake Landfill | | | | |
| Period of Performance: | 09/13/95 - 12/31/96 | WA Form: | Term | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Number: | 16 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | Invoice Date: | November 19, 1996 | | |

Task Category Code: RR
Task 9: Remedial Investigation Report

| PRIME CONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | |
| P-4 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-4 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 84 |
| P-3 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-3 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | | 112 |
| P-2 | | | | | | |
| 1) Jon B. Niffenegger | | | | 49.38 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-2 Subtotal | 0.0 | 0.00 | | 49.38 | | 925 |
| P-1 | | | | | | |
| 1) Stephen J. Brunton | | | | 226.38 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-1 Subtotal | 0.0 | 0.00 | | 226.38 | | 0 |
| T-2 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| T-1 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-1 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | 275.76 | | 1,121 |
| Clerical | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| TOTAL, CLERICAL | 0.0 | 0.00 | | 0.00 | | 86 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | 275.76 | | 1,207 |
| DIRECT COSTS | | | | | | |
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 50 |
| Supplies | | 0.00 | | 0.00 | | 0 |
| Mail/Courier | | 0.00 | | 0.00 | | 72 |
| Computer Time | | 0.00 | | 0.00 | | 0 |
| Reports | | 0.00 | | 0.00 | | 0 |
| Telephone | | 0.00 | | 0.00 | | 27 |
| Advertising | | 0.00 | | 0.00 | | 0 |
| Other | | 0.00 | | 0.00 | | 0 |
| Subtotal, ODCs | | 0.00 | | 0.00 | | 149 |
| Travel | | 0.00 | | 0.00 | | 0 |
| Equipment | | 0.00 | | 0.00 | | 0 |
| Subpool | | 0.00 | | 0.00 | | 0 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0 |
| TOTAL, DIRECT COSTS | | 0.00 | | 0.00 | | 149 |
| TOTAL, PRIME DIRECTS (LOE/HOURS & COST) | 0.0 | 0.00 | | 275.76 | | 1,356 |
| INDIRECT COSTS | | | | | | |
| Fringe Benefits | 0.00% | 0.00 | | 0.00 | | 0 |
| Overhead - Office | 190.00% | 0.00 | | 523.94 | | 2,294 |
| Overhead - Field | 105.00% | 0.00 | | 0.00 | | 0 |
| Handling | 0.00% | 0.00 | | 0.00 | | 0 |
| G&A | 0.00% | 0.00 | | 0.00 | | 0 |
| TOTAL, PRIME INDIRECT COSTS | | 0.00 | | 523.94 | | 2,294 |
| Base Fee | | 0.00 | | 54.51 | | 164 |
| TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 854.21 | | 3,814 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96
 Contractor Name: Sverdrup Environmental, Inc.
 Invoice Service Delivery Date: 09/28/96 - 10/25/96

Work Assignment: 003-RSP-0714
 WA Form: Term
 Invoice Number: 16
 Invoice Date: November 19, 1996

Activity: RI/FS OS

TOTAL OF ALL TASKS

| PRIME CONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|-----------------------------------|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |

P-4

| | | | | | | |
|--------------|-----|------|--|--------|--|-------|
| P-4 Subtotal | 0.0 | 0.00 | | 345.72 | | 1,585 |
|--------------|-----|------|--|--------|--|-------|

P-3

| | | | | | | |
|--------------|-----|------|--|--------|--|-------|
| P-3 Subtotal | 0.0 | 0.00 | | 953.59 | | 2,699 |
|--------------|-----|------|--|--------|--|-------|

P-2

| | | | | | | |
|--------------|-----|------|--|----------|--|--------|
| P-2 Subtotal | 0.0 | 0.00 | | 2,098.80 | | 13,683 |
|--------------|-----|------|--|----------|--|--------|

P-1

| | | | | | | |
|--------------|-----|------|--|--------|--|-----|
| P-1 Subtotal | 0.0 | 0.00 | | 226.38 | | 283 |
|--------------|-----|------|--|--------|--|-----|

T-2

| | | | | | | |
|--------------|-----|------|--|------|--|---|
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
|--------------|-----|------|--|------|--|---|

T-1

| | | | | | | |
|--------------|--|-------|--|--------|--|-----|
| T-1 Subtotal | | 21.98 | | 512.63 | | 583 |
|--------------|--|-------|--|--------|--|-----|

| | | | | | | |
|---------------------|--|-------|--|----------|--|--------|
| TOTAL, PROFESSIONAL | | 21.98 | | 4,137.12 | | 18,833 |
|---------------------|--|-------|--|----------|--|--------|

Clerical

| | | | | | | |
|-----------------|--|------|--|-------|--|-------|
| TOTAL, CLERICAL | | 0.00 | | 71.25 | | 1,383 |
|-----------------|--|------|--|-------|--|-------|

| | | | | | | |
|---------------------|--|-------|--|----------|--|--------|
| TOTAL, DIRECT LABOR | | 21.98 | | 4,208.37 | | 20,216 |
|---------------------|--|-------|--|----------|--|--------|

DIRECT COSTS

ODC's

| | | | |
|---------------|------|-------|-------|
| Reproduction | 0.00 | 0.00 | 469 |
| Supplies | 0.00 | 0.00 | 0 |
| Mail/Courier | 0.00 | 25.25 | 996 |
| Computer Time | 0.00 | 0.00 | 0 |
| Reports | 0.00 | 0.00 | 0 |
| Telephone | 0.00 | 0.00 | 1,000 |
| Advertising | 0.00 | 0.00 | 200 |
| Other | 0.00 | 0.00 | 0 |

| | | | |
|----------------|------|-------|-------|
| Subtotal, ODCs | 0.00 | 25.25 | 2,665 |
|----------------|------|-------|-------|

| | | | |
|--------|------|--------|-----|
| Travel | 0.00 | 441.55 | 727 |
|--------|------|--------|-----|

| | | | |
|-----------|------|------|---|
| Equipment | 0.00 | 0.00 | 0 |
|-----------|------|------|---|

| | | | |
|---------|------|------|---|
| Subpool | 0.00 | 0.00 | 0 |
|---------|------|------|---|

| | | | |
|-------------------------------|------|------|---|
| Pollution Liability Insurance | 0.00 | 0.00 | 0 |
|-------------------------------|------|------|---|

| | | | |
|---------------------|------|--------|-------|
| TOTAL, DIRECT COSTS | 0.00 | 466.80 | 3,392 |
|---------------------|------|--------|-------|

| | | | |
|--|-------|----------|--------|
| TOTAL, PRIME DIRECTS (LOE/HOURS & COST) | 21.98 | 4,675.17 | 23,608 |
|--|-------|----------|--------|

INDIRECT COSTS

| | | | |
|-------------------|-------|----------|--------|
| Fringe Benefits | 0.00 | 0.00 | 0 |
| Overhead - Office | 41.76 | 7,995.93 | 38,413 |
| Overhead - Field | 0.00 | 0.00 | 0 |
| Handling | 0.00 | 0.00 | 0 |
| G&A | 0.00 | 0.00 | 0 |

| | | | |
|-----------------------------|-------|----------|--------|
| TOTAL, PRIME INDIRECT COSTS | 41.76 | 7,995.93 | 38,413 |
|-----------------------------|-------|----------|--------|

| | | | |
|----------|------|--------|-------|
| Base Fee | 5.84 | 815.76 | 3,636 |
|----------|------|--------|-------|

| | | | |
|--|-------|-----------|--------|
| TOTAL, PRIME COSTS (DIRECTS+INDIRECTS+BASE FEE) | 69.58 | 13,486.86 | 65,657 |
|--|-------|-----------|--------|

RAI Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|----------------------------|------------------|-------------------|-----------|----------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | RI/FS OS |
| Work Assignment Title: | West Lake Landfill | | | | |
| Period of Performance: | 09/13/95 - 12/31/96 | WA Form: | Term | | |
| Contractor Name: | CDM Federal Programs Corp. | Invoice Number: | 16 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | Invoice Date: | November 19, 1996 | | |

Task Category Code: PP
Task 1: Project Planning and Support

| TEAM SUBCONTRACTOR | | Current | | Cumulative | | Approved Work Plan Budget | |
|---|-----------------|---------|---------|------------|----------|---------------------------|---------|
| Cost Elements | | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | | |
| P-4 | 1) J. Frasco | | | | 95.39 | | |
| | 2) F. Spiezio | | | | 29.66 | | |
| | 3) W. Koski | | | | 43.85 | | |
| | 4) P. Dula | | | | 175.20 | | |
| | 5) M. Jones | | | | 14.40 | | |
| P-4 Subtotal | | 0.0 | 0.00 | | 358.50 | 0.0 | 0.00 |
| P-3 | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-3 Subtotal | | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| P-2 | | | | | | | |
| | 1) G. Visser | | | | 9.15 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-2 Subtotal | | 0.0 | 0.00 | | 9.15 | 0.0 | 0.00 |
| P-1 | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-1 Subtotal | | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-2 | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| T-2 Subtotal | | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-1 | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| T-1 Subtotal | | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, PROFESSIONAL | | 0.0 | 0.00 | | 367.65 | 0.0 | 0.00 |
| Clerical | | | | | | | |
| | | | | | 38.59 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| TOTAL, CLERICAL | | 0.0 | 0.00 | | 38.59 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR | | 0.0 | 0.00 | | 406.24 | 0.0 | 0.00 |
| DIRECT COSTS | | | | | | | |
| ODC's | | | | | | | |
| | Reproduction | | 0.00 | | 0.00 | | |
| | Supplies | | 0.00 | | 0.00 | | |
| | Mail/Courier | | 0.00 | | 2.28 | | |
| | Computer Time | | 0.00 | | 1.56 | | |
| | Reports | | 0.00 | | 0.00 | | |
| | Telephone | | 0.00 | | 0.00 | | |
| | Advertising | | 0.00 | | 0.00 | | |
| | Other | | 0.00 | | 40.50 | | |
| Subtotal, ODCs | | | 0.00 | | 44.34 | | 0.00 |
| Travel | | | 0.00 | | 0.00 | | |
| Equipment | | | 0.00 | | 0.00 | | |
| Subpool | | | 0.00 | | 0.00 | | |
| Pollution Liability Insurance | | | 0.00 | | 0.00 | | |
| TOTAL, DIRECT COSTS | | | 0.00 | | 44.34 | | 0.00 |
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | | 0.0 | 0.00 | | 450.58 | 0.0 | 0.00 |
| INDIRECT COSTS | | | | | | | |
| | Fringe Benefits | 36.40% | 0.00 | | 146.26 | | |
| | Overhead | 40.20% | 0.00 | | 226.14 | | |
| | Handling | 5.90% | 0.00 | | 0.00 | | |
| | G&A | 19.90% | 0.00 | | 169.10 | | |
| TOTAL, TEAM SUB INDIRECT COSTS | | | 0.00 | | 541.50 | | 0.00 |
| Base Fee | | | 0.00 | | 30.13 | | |
| Subtotal, Base Fees | | | 0.00 | | 30.13 | | |
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | | 0.00 | | 1,022.21 | | |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: CDM Federal Programs Corp. Invoice Number: 16
 Invoice Service Delivery Date: 09/28/96 - 10/25/96 Invoice Date: November 19, 1996

Activity: RI/FS OS

TOTAL OF ALL TASKS

| TEAM SUBCONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|-------------------------------------|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |

Direct Labor
P-4

| | | | | | | |
|--------------|-----|------|--|--------|-----|------|
| P-4 Subtotal | 0.0 | 0.00 | | 358.50 | 0.0 | 0.00 |
| P-3 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|------|-----|------|
| P-3 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| P-2 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|------|-----|------|
| P-2 Subtotal | 0.0 | 0.00 | | 9.15 | 0.0 | 0.00 |
| P-1 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|------|-----|------|
| P-1 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-2 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|------|-----|------|
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-1 | | | | | | |

| | | | | | | |
|---------------------|-----|------|--|--------|-----|------|
| T-1 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | 367.65 | 0.0 | 0.00 |

Clerical

| | | | | | | |
|---------------------|-----|------|--|--------|-----|------|
| TOTAL, CLERICAL | 0.0 | 0.00 | | 38.59 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | 406.24 | 0.0 | 0.00 |

DIRECT COSTS

| | | | | | | |
|----------------|--|------|--|-------|--|------|
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 0.00 |
| Supplies | | 0.00 | | 0.00 | | 0.00 |
| Mail/Courier | | 0.00 | | 2.28 | | 0.00 |
| Computer Time | | 0.00 | | 1.56 | | 0.00 |
| Reports | | 0.00 | | 0.00 | | 0.00 |
| Telephone | | 0.00 | | 0.00 | | 0.00 |
| Advertising | | 0.00 | | 0.00 | | 0.00 |
| Other | | 0.00 | | 40.50 | | 0.00 |
| Subtotal, ODCs | | 0.00 | | 44.34 | | 0.00 |

| | | | | | | |
|-------------------------------|--|------|--|-------|--|------|
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, DIRECT COSTS | | 0.00 | | 44.34 | | 0.00 |

| | | | | | | |
|---|------|------|--|--------|--|------|
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | 0.00 | 0.00 | | 450.58 | | 0.00 |
|---|------|------|--|--------|--|------|

INDIRECT COSTS

| | | | | | | |
|--------------------------------|--------|------|--|--------|--|------|
| Fringe Benefits | 36.40% | 0.00 | | 146.26 | | 0.00 |
| Overhead | 40.20% | 0.00 | | 226.14 | | 0.00 |
| Handling | 5.90% | 0.00 | | 0.00 | | 0.00 |
| G&A | 19.90% | 0.00 | | 169.10 | | 0.00 |
| TOTAL, TEAM SUB INDIRECT COSTS | | 0.00 | | 541.50 | | 0.00 |

| | | | | | | |
|---------------------|--|------|--|-------|--|------|
| Base Fee | | 0.00 | | 30.13 | | 0.00 |
| Subtotal, Base Fees | | 0.00 | | 30.13 | | 0.00 |

| | | | | | | |
|---|--|------|--|----------|--|------|
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 1,022.21 | | 0.00 |
|---|--|------|--|----------|--|------|

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714 Activity: RI/FS OS
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: Terracon Environmental, Inc. Invoice Number: 16
 Invoice Service Delivery Date: 09/28/96 - 10/25/96 Invoice Date: November 19, 1996

Task Category Code: PP
 Task 1: Project Planning and Support

| TEAM SUBCONTRACTOR | | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|---------|------------|---------|---------------------------|---------|
| Cost Elements | | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | | |
| P-4 | | | | | | | |
| 1) Raul Filardi | | | | | 162.81 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-4 Subtotal | 0.0 | 0.00 | | | 162.81 | | 596 |
| P-3 | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-3 Subtotal | 0.0 | 0.00 | | | 0.00 | | 168 |
| P-2 | | | | | | | |
| 1) Rebecca Russell | | | | | 38.26 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-2 Subtotal | 0.0 | 0.00 | | | 38.26 | | 255 |
| P-1 | | | | | | | |
| 1) Michael Hurst | | | | | 22.17 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| P-1 Subtotal | 0.0 | 0.00 | | | 22.17 | | 464 |
| T-2 | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| T-2 Subtotal | 0.0 | 0.00 | | | 0.00 | | 0 |
| T-1 | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| T-1 Subtotal | 0.0 | 0.00 | | | 0.00 | | 0 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | | 223.24 | | 1,483 |
| Clerical | | | | | | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| | | | | | 0.00 | | |
| TOTAL, CLERICAL | 0.0 | 0.00 | | | 0.00 | | 158 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | | 223.24 | | 1,641 |
| DIRECT COSTS | | | | | | | |
| ODC's: | | | | | | | |
| Reproduction | | 0.00 | | | 0.00 | | 140 |
| Supplies | | 0.00 | | | 0.00 | | 0 |
| Mail/Courier | | 0.00 | | | 0.00 | | 135 |
| Computer Time | | 0.00 | | | 0.00 | | 0 |
| Reports | | 0.00 | | | 0.00 | | 0 |
| Telephone | | 0.00 | | | 0.00 | | 70 |
| Advertising | | 0.00 | | | 0.00 | | 0 |
| Other | | 0.00 | | | 0.00 | | 0 |
| Subtotal, ODCs | | 0.00 | | | 0.00 | | 345 |
| Travel | | 0.00 | | | 0.00 | | 0 |
| Equipment | | 0.00 | | | 0.00 | | 0 |
| Subpool | | 0.00 | | | 0.00 | | 0 |
| Pollution Liability Insurance | | 0.00 | | | 0.00 | | 773 |
| TOTAL, DIRECT COSTS | | 0.00 | | | 0.00 | | 1,118 |
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | 0.0 | 0.00 | | | 223.24 | | 2,759 |
| INDIRECT COSTS | | | | | | | |
| Fringe Benefits | 49.30% | 0.00 | | | 110.05 | | 809 |
| Overhead | 175.90% | 0.00 | | | 392.68 | | 2,886 |
| Handling | 0.00% | 0.00 | | | 0.00 | | 0 |
| G&A | 0.00% | 0.00 | | | 0.00 | | 0 |
| TOTAL, TEAM SUB INDIRECT COSTS | | 0.00 | | | 502.73 | | 3,695 |
| Base Fee | | 0.00 | | | 26.08 | | 228 |
| Subtotal, Base Fees | | 0.00 | | | 26.08 | | 228 |
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | | 752.05 | | 6,682 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|----------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | RI/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Terracon Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

Task Category Code: FI
Task 3: Field Investigation

| TEAM SUBCONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|---|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | |
| P-4 | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| | | | 0.0 | 0.00 | | |
| P-4 Subtotal | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0 |
| P-3 | | | | | | |
| 1) Gary Bradley | | | | 13.94 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-3 Subtotal | 0.0 | 0.00 | | 13.94 | 0.0 | 0 |
| P-2 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-2 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0 |
| P-1 | | | | | | |
| 1) Michael Hurst | | | | 184.76 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-1 Subtotal | 0.0 | 0.00 | | 184.76 | | 5,408 |
| T-2 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| T-1 | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-1 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | 198.70 | | 5,408 |
| Clerical | | | | | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| TOTAL, CLERICAL | 0.0 | 0.00 | | 0.00 | | 0 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | 198.70 | | 5,408 |
| DIRECT COSTS | | | | | | |
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 12 |
| Supplies | | 0.00 | | 0.00 | | 0 |
| Mail/Courier | | 0.00 | | 0.00 | | 12 |
| Computer Time | | 0.00 | | 0.00 | | 0 |
| Reports | | 0.00 | | 0.00 | | 0 |
| Telephone | | 0.00 | | 0.00 | | 52 |
| Advertising | | 0.00 | | 0.00 | | 390 |
| Other | | 0.00 | | 0.00 | | 0 |
| Subtotal, ODCs | | 0.00 | | 0.00 | | 466 |
| Travel | | 0.00 | | 0.00 | | 156 |
| Equipment | | 0.00 | | 0.00 | | 0 |
| Subpool | | 0.00 | | 0.00 | | 0 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0 |
| TOTAL, DIRECT COSTS | | 0.00 | | 0.00 | | 622 |
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | 0.0 | 0.00 | | 198.70 | | 6,030 |
| INDIRECT COSTS | | | | | | |
| Fringe Benefits | 49.30% | 0.00 | | 97.96 | | 2,666 |
| Overhead | 175.90% | 0.00 | | 349.51 | | 9,513 |
| Handling | 0.00% | 0.00 | | 0.00 | | 0 |
| G&A | 0.00% | 0.00 | | 0.00 | | 0 |
| TOTAL, TEAM SUB INDIRECT COSTS | | 0.00 | | 447.47 | | 12,179 |
| Base Fee | | 0.00 | | 42.38 | | 729 |
| Subtotal, Base Fees | | 0.00 | | 42.38 | | 729 |
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 688.55 | | 18,938 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|---------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | R/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Terracon Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

TOTAL OF ALL TASKS

| TEAM SUBCONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|-------------------------------------|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |

Direct Labor
P-4

| | | | | | | |
|--------------|-----|------|--|--------|--|-----|
| P-4 Subtotal | 0.0 | 0.00 | | 162.81 | | 596 |
| P-3 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|-------|--|-----|
| P-3 Subtotal | 0.0 | 0.00 | | 13.94 | | 168 |
| P-2 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|-------|--|-----|
| P-2 Subtotal | 0.0 | 0.00 | | 38.26 | | 255 |
| P-1 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|--------|--|-------|
| P-1 Subtotal | 0.0 | 0.00 | | 206.93 | | 6,119 |
| T-2 | | | | | | |

| | | | | | | |
|--------------|-----|------|--|------|--|---|
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| T-1 | | | | | | |

| | | | | | | |
|---------------------|-----|------|--|--------|--|-------|
| T-1 Subtotal | 0.0 | 0.00 | | 0.00 | | 0 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | 421.94 | | 7,138 |

Clerical

| | | | | | | |
|---------------------|-----|------|--|--------|--|-------|
| TOTAL, CLERICAL | 0.0 | 0.00 | | 0.00 | | 158 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | 421.94 | | 7,296 |

DIRECT COSTS

| | | | | | | |
|----------------|--|------|--|------|--|-----|
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 172 |
| Supplies | | 0.00 | | 0.00 | | 0 |
| Mail/Courier | | 0.00 | | 0.00 | | 167 |
| Computer Time | | 0.00 | | 0.00 | | 0 |
| Reports | | 0.00 | | 0.00 | | 0 |
| Telephone | | 0.00 | | 0.00 | | 147 |
| Advertising | | 0.00 | | 0.00 | | 390 |
| Other | | 0.00 | | 0.00 | | 0 |
| Subtotal, ODCs | | 0.00 | | 0.00 | | 876 |

| | | | | | | |
|-------------------------------|--|------|--|------|--|-------|
| Travel | | 0.00 | | 0.00 | | 751 |
| Equipment | | 0.00 | | 0.00 | | 0 |
| Subpool | | 0.00 | | 0.00 | | 0 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 773 |
| TOTAL, DIRECT COSTS | | 0.00 | | 0.00 | | 2,400 |

| | | | | | | |
|---|-----|------|--|--------|--|-------|
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | 0.0 | 0.00 | | 421.94 | | 9,696 |
|---|-----|------|--|--------|--|-------|

INDIRECT COSTS

| | | | | | | |
|--------------------------------|---------|------|--|--------|--|--------|
| Fringe Benefits | 49.30% | 0.00 | | 208.01 | | 3,597 |
| Overhead | 175.90% | 0.00 | | 742.19 | | 12,833 |
| Handling | 0.00% | 0.00 | | 0.00 | | 0 |
| G&A | 0.00% | 0.00 | | 0.00 | | 0 |
| TOTAL, TEAM SUB INDIRECT COSTS | | 0.00 | | 950.20 | | 16,430 |

| | | | | | | |
|---------------------|--|------|--|-------|--|-------|
| Base Fee | | 0.00 | | 68.46 | | 1,016 |
| Subtotal, Base Fees | | 0.00 | | 68.46 | | 1,016 |

| | | | | | | |
|---|--|------|--|----------|--|--------|
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 1,440.60 | | 27,142 |
|---|--|------|--|----------|--|--------|

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96
 Contractor Name: CRS
 Invoice Service Delivery Date: 09/28/96 - 10/25/96

Work Assignment: 003-RSP-0714
 WA Form: Term
 Invoice Number: 16
 Invoice Date: November 19, 1996

Activity: RI/FS OS

Task Category Code: PP
 Task 1: Project Planning and Support

| TEAM SUBCONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|---|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | |
| P-4 | | | | | | |
| 1) Marilyn Kubler | | | | 270.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-4 Subtotal | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| P-3 | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-3 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| P-2 | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-2 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| P-1 | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| P-1 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-2 | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-1 | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| T-1 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| Clerical | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| | | | | 0.00 | | |
| TOTAL, CLERICAL | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| DIRECT COSTS | | | | | | |
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | |
| Supplies | | 0.00 | | 0.00 | | |
| Mail/Courier | | 0.00 | | 0.00 | | |
| Computer Time | | 0.00 | | 0.00 | | |
| Reports | | 0.00 | | 0.00 | | |
| Telephone | | 0.00 | | 0.00 | | |
| Advertising | | 0.00 | | 0.00 | | |
| Other | | 0.00 | | 0.00 | | |
| Subtotal, ODCs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | |
| Equipment | | 0.00 | | 0.00 | | |
| Subpool | | 0.00 | | 0.00 | | |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | |
| TOTAL, DIRECT COSTS | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| INDIRECT COSTS | | | | | | |
| Fringe Benefits | 0.00% | 0.00 | | 0.00 | | |
| Overhead | 0.00% | 0.00 | | 0.00 | | |
| Handling | 0.00% | 0.00 | | 0.00 | | |
| G&A | 0.00% | 0.00 | | 0.00 | | |
| TOTAL, TEAM SUB INDIRECT COSTS | | 0.00 | | 0.00 | | 0.00 |
| Base Fees | | | | | | |
| 0.0% of Total Team Sub Costs, exc. PLI & Subs | | 0.00 | | 0.00 | | |
| Subtotal, Base Fees | | 0.00 | | 0.00 | | |
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 270.00 | | |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96
 Contractor Name: CRS
 Invoice Service Delivery Date: 09/28/96 - 10/25/96

Work Assignment: 003-RSP-0714
 WA Form: Term
 Invoice Number: 16
 Invoice Date: November 19, 1996

Activity: RI/FS OS

TOTAL OF ALL TASKS

| TEAM SUBCONTRACTOR Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|---|---------|---------|------------|---------|---------------------------|---------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| Direct Labor | | | | | | |
| P-4 | | | | | | |
| P-4 Subtotal | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| P-3 | | | | | | |
| P-3 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| P-2 | | | | | | |
| P-2 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| P-1 | | | | | | |
| P-1 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-2 | | | | | | |
| T-2 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| T-1 | | | | | | |
| T-1 Subtotal | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, PROFESSIONAL | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| Clerical | | | | | | |
| TOTAL, CLERICAL | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| DIRECT COSTS | | | | | | |
| ODC's | | | | | | |
| Reproduction | | 0.00 | | 0.00 | | 0.00 |
| Supplies | | 0.00 | | 0.00 | | 0.00 |
| Mail/Courier | | 0.00 | | 0.00 | | 0.00 |
| Computer Time | | 0.00 | | 0.00 | | 0.00 |
| Reports | | 0.00 | | 0.00 | | 0.00 |
| Telephone | | 0.00 | | 0.00 | | 0.00 |
| Advertising | | 0.00 | | 0.00 | | 0.00 |
| Other | | 0.00 | | 0.00 | | 0.00 |
| Subtotal, ODC's | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, DIRECT COSTS | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB DIRECTS (LOE/HOURS & COST) | | 0.00 | | 270.00 | | 0.00 |
| INDIRECT COSTS | | | | | | |
| Fringe Benefits | 0.00% | 0.00 | | 0.00 | | 0.00 |
| Overhead | 0.00% | 0.00 | | 0.00 | | 0.00 |
| Handling | 0.00% | 0.00 | | 0.00 | | 0.00 |
| G&A | 0.00% | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB INDIRECT COSTS | | 0.00 | | 0.00 | | 0.00 |
| Base Fees | | | | | | |
| 7.5% of Total Team Sub Costs, exc. PLI & Subs | | 0.00 | | 0.00 | | 0.00 |
| Subtotal, Base Fees | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB COSTS (DIRECTS+INDIRECTS+BASE FEE) | | 0.00 | | 270.00 | | 0.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: Sverdrup Environmental, Inc. Invoice Number: 16
 Invoice Service Delivery Date: 09/28/96 - 10/25/96 Invoice Date: November 19, 1996

Activity: RI/FS OS

Task Category Code: PP
 Task 1: Project Planning and Support

TOTALS FOR TASK 1

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|------------|--------------|------------|------------------|---------------------------|------------------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| PRIME CONTRACTOR | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | | 21.98 | | 3,861.36 | | 5,480.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 71.25 | | 389.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 25.25 | | 767.00 |
| Travel | | 0.00 | | 441.55 | | 552.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 41.76 | | 7,471.99 | | 11,153.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 5.84 | | 710.63 | | 1,024.00 |
| TOTAL, TASK 1 COSTS | | 69.58 | | 12,582.03 | | 19,365.00 |
| CDM FEDERAL PROGRAMS CORP. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 367.65 | | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 38.59 | | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 44.34 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 541.50 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 30.13 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 1 COSTS | 0.0 | 0.00 | | 1,022.21 | | 0.00 |
| TERRACON ENVIRONMENTAL, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 223.24 | | 1,483.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 0.00 | | 158.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 345.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 773.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 502.73 | | 3,695.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 26.08 | | 228.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 1 COSTS | 0.0 | 0.00 | | 752.05 | | 6,682.00 |
| M. STEELE ENTERPRISES, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 1 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| ZAMIRANA ENGINEERING, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 1 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|---------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | R/FS OS |
| Work Assignment Title: | West Lake Landfill | | | | |
| Period of Performance: | 09/13/95 - 12/31/96 | WA Form: | Term | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Number: | 16 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | Invoice Date: | November 19, 1996 | | |

Task Category Code: PP
Task 1: Project Planning and Support

TOTALS FOR TASK 1

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|-----------|---------------------------|-----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| CRS | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | | | | | |
| TOTAL, TASK 1 COSTS | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| TOTAL (PRIME + TEAM SUBCONTRACTORS) | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | | 21.98 | | 4,722.25 | | 6,963.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 109.84 | | 547.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 69.59 | | 1,112.00 |
| Travel | | 0.00 | | 441.55 | | 552.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 773.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 41.76 | | 8,516.22 | | 14,848.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 56.21 | | 228.00 |
| TOTAL, BASE FEE (Prime) | | 5.84 | | 710.63 | | 1,024.00 |
| TOTAL, TASK 1 COSTS | | 69.58 | | 14,626.29 | | 26,047.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|---------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | R/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

Task Category Code: FI
Task 3: Field Investigation

TOTALS FOR TASK 3

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|---------|---------------------------|-----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| PRIME CONTRACTOR | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | | 3,482.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | | 260.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 870.00 |
| Travel | | 0.00 | | 0.00 | | 34.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 7,110.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 50.62 | | 1,271.00 |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | 0.0 | 50.62 | | 13,027.00 |
| CDM FEDERAL PROGRAMS CORP. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | | 0.00 |
| TERRACON ENVIRONMENTAL, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 198.70 | | 5,408.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 466.00 |
| Travel | | 0.00 | | 0.00 | | 156.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 447.47 | | 12,179.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 42.38 | | 729.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | 0.0 | 688.55 | | 18,938.00 |
| M. STEELE ENTERPRISES, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| ZAMBRANA ENGINEERING, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|---------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | R/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

Task Category Code: FI
Task 3: Field Investigation

TOTALS FOR TASK 3

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|---------|---------------------------|-----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| CRS | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | | | | | |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL (PRIME + TEAM SUBCONTRACTORS) | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 198.70 | | 8,890.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 0.00 | | 260.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 1,336.00 |
| Travel | | 0.00 | | 0.00 | | 190.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 447.47 | | 19,289.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 42.38 | | 729.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 50.62 | | 1,271.00 |
| TOTAL, TASK 3 COSTS | 0.0 | 0.00 | | 739.17 | | 31,965.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|----------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | RI/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

Task Category Code:
Task 9:
TOTALS FOR TASK 9

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|---------|---------------------------|----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| PRIME CONTRACTOR | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 275.76 | | 1,121.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | | 86.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 149.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 523.94 | | 2,294.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | | | | | |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 164.00 |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 799.70 | | 3,814.00 |
| CDM FEDERAL PROGRAMS CORP. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TERRACON ENVIRONMENTAL, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| M. STEELE ENTERPRISES, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| ZAMEIRANA ENGINEERING, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

| | | | | | |
|--------------------------------|------------------------------|------------------|-------------------|-----------|----------|
| Contract Number: | 68-W5-0014 | Work Assignment: | 003-RSP-0714 | Activity: | RI/FS OS |
| Work Assignment Title: | West Lake Landfill | WA Form: | Term | | |
| Period of Performance: | 09/13/95 - 12/31/96 | Invoice Number: | 16 | | |
| Contractor Name: | Sverdrup Environmental, Inc. | Invoice Date: | November 19, 1996 | | |
| Invoice Service Delivery Date: | 09/28/96 - 10/25/96 | | | | |

Task Category Code:
Task 9:
TOTALS FOR TASK 9

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|---------|---------------------------|----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| CRS | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | | | | | |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL (PRIME + TEAM SUBCONTRACTORS) | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 275.76 | 0.0 | 1,121.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 86.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 149.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 523.94 | | 2,294.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 164.00 |
| TOTAL, TASK 9 COSTS | 0.0 | 0.00 | 0.0 | 799.70 | 0.0 | 3,814.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: Sverdrup Environmental, Inc. Invoice Number: 16
 Invoice Service Delivery Date: 09/28/96 - 10/25/96 Invoice Date: November 19, 1996

Activity: R/FS OS

TOTAL OF ALL TASKS
TOTALS FOR ALL TASKS

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|---------|---------|------------|-----------|---------------------------|-----------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| PRIME CONTRACTOR | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | | 21.98 | | 4,137.12 | | 18,833.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 71.25 | | 1,383.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 25.25 | | 2,665.00 |
| Travel | | 0.00 | | 441.55 | | 727.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 41.76 | | 7,995.93 | | 38,413.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 5.84 | | 761.25 | | 3,636.00 |
| TOTAL, ALL TASKS | | 69.58 | | 13,432.35 | | 65,657.00 |
| CDM FEDERAL PROGRAMS CORP. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 367.65 | | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 38.59 | | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 44.34 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 541.50 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 30.13 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, ALL TASKS | 0.0 | 0.00 | | 1,022.21 | | 0.00 |
| TERRACON ENVIRONMENTAL, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 421.94 | | 7,138.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 0.00 | | 158.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 876.00 |
| Travel | | 0.00 | | 0.00 | | 751.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 773.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 950.20 | | 18,430.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 68.46 | | 1,016.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, ALL TASKS | 0.0 | 0.00 | | 1,440.60 | | 27,142.00 |
| M. STEELE ENTERPRISES, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, ALL TASKS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| ZAMIRANA ENGINEERING, INC. | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, ALL TASKS | 0.0 | 0.00 | 0.0 | 0.00 | 0.0 | 0.00 |

RAC Contract Invoice Backup Report - Work Assignment (CIB-2)

Contract Number: 68-W5-0014 Work Assignment: 003-RSP-0714
 Work Assignment Title: West Lake Landfill
 Period of Performance: 09/13/95 - 12/31/96 WA Form: Term
 Contractor Name: Sverdrup Environmental, Inc. Invoice Number: 16
 Invoice Service Delivery Date: 09/28/96 - 10/25/96 Invoice Date: November 19, 1996

Activity: RI/FS OS

TOTAL OF ALL TASKS
TOTALS FOR ALL TASKS

| Cost Elements | Current | | Cumulative | | Approved Work Plan Budget | |
|--|------------|--------------|------------|------------------|---------------------------|------------------|
| | LOE/HRS | Dollars | LOE/HRS | Dollars | LOE/HRS | Dollars |
| CRS | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| TOTAL, DIRECT LABOR (Clerical) | 0.0 | 0.00 | | 0.00 | 0.0 | 0.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 0.00 | | 0.00 |
| Travel | | 0.00 | | 0.00 | | 0.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, BASE FEE (Prime) | | 0.00 | | 0.00 | | 0.00 |
| TOTAL, ALL TASKS | 0.0 | 0.00 | | 270.00 | 0.0 | 0.00 |
| TOTAL (PRIME + TEAM SUBCONTRACTORS) | | | | | | |
| TOTAL, DIRECT LABOR (LOE/HRS) | | 21.98 | | 5,196.71 | | 25,971.00 |
| TOTAL, DIRECT LABOR (Clerical) | | 0.00 | | 109.84 | | 1,541.00 |
| TOTAL, DIRECT COSTS | | | | | | |
| Other Direct Costs | | 0.00 | | 69.59 | | 3,541.00 |
| Travel | | 0.00 | | 441.55 | | 1,478.00 |
| Equipment | | 0.00 | | 0.00 | | 0.00 |
| Subpool | | 0.00 | | 0.00 | | 0.00 |
| Pollution Liability Insurance | | 0.00 | | 0.00 | | 773.00 |
| TOTAL, INDIRECT COSTS (Fringe, O/H, G&A) | | 41.76 | | 9,487.63 | | 54,843.00 |
| TOTAL, TEAM SUB FEES (as negotiated) | | 0.00 | | 98.59 | | 1,016.00 |
| TOTAL, BASE FEE (Prime) | | 5.84 | | 761.25 | | 3,636.00 |
| TOTAL, ALL TASKS | | 69.58 | | 16,165.16 | | 92,799.00 |